## SUBJECT NO-IM60014, SUBJECT NAME- NETWORKS AND PROJECT MANAGEMENT

LTP- 3-1-0,CRD- 4

## SYLLABUS :-

Activity networks, Introduction to Graph theory, Graph theoretic applications, Introduction to Project Networks, PERT/CPM models, Scheduling with limited resources, Network crashing, Precedence diagrams, Generalised activity networks, PERT/costs, Project feasibility, appraisal, and selection, Prospects and case studies.Booksâ¢Projects: Planning, Analysis, Selection, Implementation